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REMARKS

Applicants appreciate the Examiner's thorough consideration provided the

Claims 1, 2, 4-10, and 12-14 are now present in the present application.

application. Claims 1 and 9 are independent. Claims 1 and 9 have been

Reconsideration of this application, as amended, is respectfully amended.

requested.

Reasons for Entry of Amendments

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At the outset, it is respectfully requested that this Amendment be entered

into the Official File in view of the fact that the amendments to the claims

automatically place the application in condition for allowance.

In the alternative, if the Examiner does not agree that this application is in

condition for allowance, it is respectfully requested that this Amendment be

entered for the purpose of appeal. This Amendment reduces the issues on appeal

by identifying features that distinguish the Applicants' claimed invention from the

prior art of record. This Amendment was not presented at an earlier date in view

of the fact that Applicants did not fully appreciate the Examiner's position until

the Final Office Action was reviewed.

**Drawings** 

Applicants have still not received a Notice of Draftsperson's Patent Drawing

Review PTO-948 or other indication of whether or not the formal drawings have

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been approved by the Draftsperson. Since no objection has been received,

Applicants assume that the drawings are acceptable and that no further action is

necessary. Confirmation thereof in the next Office Action is respectfully

requested.

Claim Rejections Under 35 U.S.C. § 103

Claims 1, 2 and 4-8 stand rejected under 35 U.S.C. § 103(a) as being

unpatentable over U.S. Patent No. 6,331,884 to Masazumi et al. (Masazumi) in

view of Gyoda and claims 9, 10 and 12-14 stand rejected over Gyoda in view of

Masazumi and Hashimoto. These rejections are respectfully traversed.

Complete discussions of the Examiner's rejection are set forth in the Office

Action, and are not being repeated here.

In light of the foregoing amendments to the claims, Applicants respectfully

submit that this rejection based on Masazumi has been obviated and/or rendered

moot. While not conceding to the appropriateness of the Examiner's rejection,

but merely to expedite prosecution, as the Examiner will note, independent

claims 1 and 9 have been amended to recite combinations of elements including

adjusting an on-off of a voltage according to a position of the moving substrate

and an on-off of a voltage applied to said apparatus is adjusted according to a

position of the moving substrate, respectively. Applicants respectfully submit

that these combinations of elements as set forth in amended independent claims

1 and 9 are not disclosed or suggested by the prior art of record, including

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Art Unit 2871

Masazumi, Gyoda and Hashimoto.

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As shown in the previous Reply, Gyoda fails to teach moving a substrate.

Similarly, Hashimoto fails to teach a moving substrate. Masazumi however,

appears to disclose a base which may be fixed or moved.

However, Masazumi does not teach or suggest combinations of elements

including adjusting an on-off of a voltage according to a position of the moving

substrate as recited in independent claim 1, as amended or an on-off of a voltage

according to said apparatus is adjusted according to a position of the moving

substrate, as recited in independent claim 9, as amended.

In addition, claims 2, 4-8, 10 and 12-14 depend, either directly or

indirectly, from independent claims 1 and 9, and are therefore allowable based on

their respective dependence from independent claims 1 and 9, which are believed

to be allowable.

In view of the above remarks, Applicants respectfully submit that claims 1,

2, 4-10 and 12-14 clearly define the present invention over the references relied

on by the Examiner. Accordingly, reconsideration and withdrawal of the

rejections under 35 U.S.C. § 103 are respectfully requested.

Conclusion

All the stated grounds of rejection have been properly traversed and/or

rendered moot. Applicants therefore respectfully request that the Examiner

reconsider all presently pending rejections and that they be withdrawn.

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It is believed that a full and complete response has been made to the Office

Action, and that as such, the Examiner is respectfully requested to send the

application to Issue.

In the event there are any matters remaining in this application, the

Examiner is invited to contact Percy L. Square, Registration No. 51,084 at (703)

205-8000 in the Washington, D.C. area.

If necessary, the Commissioner is hereby authorized in this, concurrent,

and future replies, to charge payment or credit any overpayment to Deposit

Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or

1.17; particularly, extension of time fees.

Respectfully submitted,

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